

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 545 | (fluorinated and silic\$4).ti. | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/25 13:58 |
| L2 | 199 | (fluorinated adj silic\$4).ti. | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/25 13:58 |
| L3 | 9 | 2 and arc | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/25 13:58 |
| L4 | 42 | ("5872065").PN. OR ("6008120"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/25 13:58 |
| L5 | 26 | (cathodic adj sputtering) and (FSG or ((fluorine dop\$3) (silica or (silicon oxide)) or (silicon oxyfluoride))) | US-PGPUB; USPAT; USOCR; DERWENT | WITH | ON | 2007/06/25 14:40 |
| L6 | 4 | 5 and "cf.sub.4" | US-PGPUB; USPAT; USOCR; DERWENT | WITH | ON | 2007/06/25 14:40 |
| L7 | 22 | ("3935351" "5254392" "5332618" "5342676" "5645923" "5776603").PN. OR ("5952084"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/25 14:46 |
| S1 | 531 | fluorine doped silica | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:10 |
| S2 | 54 | S1 and (arc or (anti\$1reflective adj coat\$3)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:11 |
| S3 | 60 | S1 and (arc or (anti\$1reflecti\$3 adj coat\$3)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:11 |
| S4 | 7 | S3 and (protective same layer) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 16:12 |
| S5 | 17 | S3 and (protect\$3 same layer) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:11 |

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| S6 | 6 | S5 and glass same substrate | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:11 |
| S7 | 1 | ("6797649").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/22 16:24 |
| S8 | 1 | ("5122483").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/22 16:42 |
| S9 | 35 | sfg arc | US-PGPUB; USPAT; USOCR; DERWENT | SAME | OFF | 2007/06/22 16:48 |
| S10 | 53 | "sio.sub.xf.sub.y" | US-PGPUB; USPAT; USOCR; DERWENT | SAME | OFF | 2007/06/22 17:43 |
| S11 | 18 | S10 and glass same substrate | US-PGPUB; USPAT; USOCR; DERWENT | SAME | OFF | 2007/06/22 16:48 |
| S12 | 951 | fluorine doped (silica or (silicon oxide)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:11 |
| S13 | 106 | S12 and (arc or (anti\$1reflective adj coat\$3)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:11 |
| S14 | 115 | S12 and (arc or (anti\$1reflecti\$3 adj coat\$3)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:15 |
| S15 | 43 | S14 and (protect\$3 same layer) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:11 |
| S16 | 21 | S15 and glass same substrate | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:12 |
| S17 | 15 | S16 not S6 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2007/06/22 17:12 |

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| S18 | 1227 | (anti\$1reflecti\$3 with coat\$3) and (high low index alternat\$4) | US-PGPUB; USPAT; USOCR; DERWENT | SAME | ON | 2007/06/22 17:16 |
| S19 | 33 | S18 and (FSG or ((fluorine dop\$3) (silica or (silicon oxide)) or (silicon oxyfluoride))) | US-PGPUB; USPAT; USOCR; DERWENT | WITH | ON | 2007/06/25 14:39 |
| S20 | 7 | S10 and anti\$1reflect\$3 | US-PGPUB; USPAT; USOCR; DERWENT | SAME | OFF | 2007/06/23 11:53 |
| S21 | 11 | ((("6042901") or ("3993509") or ("5429995") or ("5492736") or ("5571576") or ("5571578") or ("5750211") or ("5827785") or ("5872065") or ("6335273") or ("6277764")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/23 11:56 |
| S22 | 80 | ("3708225" "3962488" "4611892" "4957358" "5181141" "5190807" "5362552" "5372874" "5508135" "5536580" "5541770" "5582919").PN. OR ("5719705").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/23 13:07 |
| S23 | 53 | S22 and protect\$3 with layer | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/23 13:15 |
| S24 | 299 | fsg near3 silica | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/23 13:16 |
| S25 | 20 | (fsg near3 silica) same cap\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/23 13:19 |
| S26 | 1 | ("6489230").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/23 14:42 |
| S27 | 136 | (silica or "sio.sub.2") cap arc | US-PGPUB; USPAT; USOCR; DERWENT | SAME | OFF | 2007/06/23 14:43 |
| S28 | 176 | (silica or "sio.sub.2") cap arc | US-PGPUB; USPAT; USOCR; DERWENT | SAME | ON | 2007/06/23 14:43 |
| S29 | 13533 | "176" and glass substrate | US-PGPUB; USPAT; USOCR; DERWENT | SAME | ON | 2007/06/23 14:43 |

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| S30 | 8 | S28 and glass substrate | US-PGPUB; USPAT; USOCR; DERWENT | SAME | ON | 2007/06/23 14:43 |
| S31 | 0 | S28 and opthalmic | US-PGPUB; USPAT; USOCR; DERWENT | SAME | ON | 2007/06/23 14:44 |
| S32 | 634 | ophthalmic lens | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2007/06/23 14:44 |
| S33 | 61 | S32 and arc | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2007/06/23 14:45 |
| S34 | 7 | S33 and cap layer | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2007/06/23 14:44 |
| S35 | 46 | S32 and anti\$1reflection | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2007/06/23 14:45 |
| S36 | 16 | S35 and cap\$4 | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2007/06/23 15:59 |
| S37 | 36 | S35 and (cap\$4 or protect\$3) | US-PGPUB; USPAT; USOCR; DERWENT | NEAR | ON | 2007/06/23 14:45 |
| S38 | 0 | (351/44+).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/23 15:59 |
| S39 | 692 | (351/44\$).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/23 15:59 |
| S40 | 1930 | (351/44-49).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/23 16:00 |
| S41 | 0 | S40 and (fsg or siof or "sio.sub.xf. sub.y" or (fluorine adj dop\$3 adj silica) or (fluorine adj dop\$3 adj "sio.sub.2")) | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2007/06/23 17:29 |

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| S42 | 914 | ((anti\$1reflect\$3 adj coat\$3) or (arc) or (anti-reflect\$3 adj coat\$3)) and (fsg or siof or "sio.sub.xf.sub.y" or (fluorine adj dop\$3 adj silica) or (fluorine adj dop\$3 adj "sio.sub.2")) | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2007/06/23 16:02 |
| S43 | 150 | S42 and ((silica or "sio.sub.2") same (protect\$4 or cap\$4)) | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2007/06/23 16:03 |
| S44 | 8 | ("5807785" "5896149" "6008120" "6051321" "6070550" "6103601" "6136685").PN. OR ("6489230").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/23 17:28 |
| S45 | 295 | (427/527).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/23 17:29 |
| S46 | 0 | S45 and siof | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2007/06/23 17:29 |
| S47 | 2 | S45 and (fsg or fso or (silicon adj oxyfluoride) or siof or "sio.sub.xf.sub.y" or (fluorine adj dop\$3 adj silica) or (fluorine adj dop\$3 adj "sio.sub.2")) | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2007/06/23 17:30 |